From: Walter Grayman Personal Email / Ex. 6

**Sent**: 9/13/2018 4:08:58 PM

To: Idp@Idpconsult.com; Bernagros, Jason [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=8d2f782babc44ebea3da4a9253629d7b-Berner, Jas]; DAgostino, Daniel

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=9bb38fe43de9404ebded404b2921fc6b-Dagostino, Daniel J.]; Janke, Robert

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=25b558a57fbf45e7aae5ecde8d4328a0-Janke, Robert]; Kogan, Joshua

[/o=ExchangeLabs/ou=Exchange Administrative Group]

(FYDIBOHF23SPDLT)/cn=Recipients/cn=46e9bce188a1424a8f2167a1ed86f80b-Kogan, Josh]; Mason, James

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=8010efb8217a46098106e6bb7fc03aef-Mason, Jame]; Platten, William

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=0b1a21f0e587437f814c4d59baca2035-Platten, Wi]; Chris Rowney

Personal Email / Ex. 6 Simon, Michelle [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=a5bcf673944b4f04bbe1ea3d564464e8-Simon, Michelle]; Woo, Hyoungmin

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=851f75d930a44993a1cf0d3a790a87d5-Woo, Hyoung]

cc: arnoldstrasser\"" Personal Email / Ex. 6 | Ben\_UWRI\"" [benu@uwtrshd.com]; Ben-UWLLC\""

[bru@uwllc.org]; acr@rowney.com [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=4cc9e3137f74420fae89faa888fc1424-acr@rowney.com]; Murray, Regan

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=4b06d968152a4cefb83c9864ff5c89c6-Murray, Regan]; wgrayman >> Walter

Grayman [ Personal Email / Ex. 6

Subject: Re: Instructions - EPANET Class - September 20 & 21, 2108

Attachments: Module 2 Exercise.net; Module 4 Demo.net; Module 5 APM Demo start calibration.net; Module 5 Flow.dat; Module

5 Pressure.dat; Module 5 SCADA and Field data.xlsx; Module 7 APM Exercise validate.net; Module 7 SCADA and Field Flow data.xlsx; P1 Eff.crv; P1.crv; P2 eff.crv; P2.crv; P3 eff.crv; P3.crv; SmallWater Exercise 2 start.net; SmallWater

Exercise 3 start.net; SmallWater Exercise 6 start.net; SmallWater Exercise 8 start.net; Smallwater USA

Backdrop.bmp; SmallWater-quick start demo.net

## TO: EPA class participants

Hyoungmin Woo has informed me that EPA email does not accept zip files. Therefore I am re-sending the email to EPA people with all of the files separately attached. Hopefully you can receive these and put them into a single folder on your computer.

Hyoung - please let me know if this doesn't work.

Best wishes Walter

On 9/13/2018 8:52 AM, Walter Grayman wrote:

## TO: Participants in EPANET class in Cincinnati

On behalf of Arnie Strasser and myself, your class instructors, we would like to welcome you to the EPANET class next week. By now you should have received a welcome email from the Urban Watersheds Research Institute with instructions on how to prepare for the class (see below for a copy of the instructions). The most important steps are that you download the EPANET software onto your computer and copy the input and data files to be used during the exercises onto your computer. I have found it easiest if you copy all of the input and related data files into

a single folder and call it something like "EPANET input files". If you are having any problems accessing or using the google drive files described in the instruction letter, I have created a single zipped file containing all of the files needed for the exercises and attached them to this email. You simply need to create the folder described above and unzip the attached files into that folder.

If you have any problems or issues coping with the instructions, we will be happy to help you with this at the class. Alternatively, if you are impatient about this, feel free to contact Arnie or myself by email and we will try to help you remotely before the class via email. If you need help in Cincinnati, you may want to show up a little early for the class so we can help you resolve any problems. We are looking forward to meeting you and working with over the 2-day period.

Best wishes

Walter Grayman

On 9/12/2018 12:29 PM, <a href="mailto:ldpconsult.com">ldp@ldpconsult.com</a> wrote:

Dear students of the Introduction to EPANET Water System Distribution Model class that will take place Sept 20 & 21m 2018.

At this time we want to provide you with some last-minute information.

<u>It is important</u> that you read and follow the instruction below, as they may apply to you and your situation.

First, SOFTWARE AND HANDOUTS: There are several documents you need to download to the laptop you will bring to the class. Items #1 and #2 are for the software and user manual that you will need to install on your laptop. Item #3 contains files you will need for class workshops and others that related to this class.

1. Download and install on you laptop EPANET v2.00.12:

https://www.epa.gov/sites/production/files/2014-06/en2setup 0.exe

2. Download and save to your laptop the EPANET User's Manual:

https://nepis.epa.gov/Adobe/PDF/P1007WWU.pdf

Download to your laptop folder containing PDF images of all presentations and input files for the class exercises:
 https://drive.google.com/drive/folders/15y5oUijBa4BfuAqTp4FZQIL 4ppK0fZLy?usp=sharing

## COMPUTERS:

**Bring your own laptop**, or prepare to share one with a classmate. THERE ARE NO LOANER COMPUTERS AVAILABLE. Also, download/install the software and other files listed above.

## Next, LOGISTICS:

STARTIN TIME: The class will begin at 8:30 AM on both days.

<u>SECURITY</u>: Please bring your drivers license or passport if traveling from another country for check-in with EPA security. No ID, no entry. All visitors will all have to pass through a metal detector.

<u>PARKING:</u> site map is attached. Visitors are to enter through gate house #5. All vehicles will be screened and will be directed where to park.

<u>CLASSROOM SETTING:</u> Room 130/138. There will be a plug and surface area for a laptop.

NEARBY HOTELS: Hampton Inn & Suites Cincinnati/Uptown-University Area - 3024 Vine Street, Cincinnati OH Kingsgate Marriott Conference Center at the University of Cincinnati - 151 Goodman Dr. Cincinnati OH

<u>LUNCH: Lunch is on your own</u>, however EPA has a cafeteria and Room No AG-30 has been reserved down the hallway from the cafeteria for class members' use. Or, you may bring your own lunch. Coffee breaks will be taken at the cafeteria too.

We appreciate your interest in taking one of our classes and look forward to seeing you there.

Info

Urban Watersheds Research Institute

Walter M. Grayman

7141 Thornhill Drive Oakland, CA 94611 Email: Personal Email/Ex.6
Phone: 510-808-5606

Cell: 513-708-8085

The best of the control of the contr

Virus-free. www.avast.com

Walter M. Grayman

7141 Thornhill Drive Oakland, CA 94611

Email: Personal Email / Ex. 6
Phone: 510-808-5606

Cell: 513-708-8085